U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 69/00030/

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| IEWER CASTELL DATE | 143NG TELEPHONE NOT 132 3773 - SILVER |
|--|---|
| | THANKS/ |
| HE DO NOT ACCEPT FAX | FLOM FIGURE CEGEND, ALSO, QUALITY COPIES, |
| EASE, REMOVE BRACKETT | FROM FIGURE CENERALD ME |
| MENTS | |
| | Solid black shading not used for color contrast. Fig.(s) |
| | Surface shading shown not appropriate. Fig.(s) |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152 |
| | Corrections not made from PTO-948 dated |
| | 16. CORRECTIONS. 37 CFR 1.84(w) |
| Fig.(s) | beginning with number 1. Fig.(s) |
| Enlarged view not labeled separately or properly. | Views not numbered consecutively, and in Abrabic numerals, |
| Fig.(s) | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| Views not labeled separately or properly. | beginning with number 1. Fig.(s) |
| Fig.(s) | Sheets not numbered consecutively, and in Ababic numerals |
| rtial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) |
| Fig.(s) | Lead lines missing. Fig.(s) |
| Views connected by projection lines or lead lines. | Lead lines cross each other. Fig.(s) |
| rrespond to drawing changes. | 13. LEAD LINES. 37 CFR 1.84(g) |
| EMINDER: Specification may require revision to | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) |
| EWS. CFR 1.84(h) | Numbers, letters and reference characters must be at least |
| lop (1) Left (L) Right (R) Bottom (B) | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s). |
| Margins not acceptable. Fig(s) Top (T) Left (L) | direction as the view. 37 CFR 1.84(p)(3) Fig.(s) |
| SIZE: 8 1/2 x 11 | Numbers and reference characters not oriented in the same |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Figure legends are poor. Fig.(s) |
| SIZE: A4 Size | Numbers and reference characters not plain and legible. |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | 37 CFR 1.48(p) |
| ARGINS. 37 CFR 18.4(g): Acceptable margins: | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. |
| Sheet(s) | Shade lines, pale, rough and blurred. Fig.(s) |
| All drawings sheets not the same size. | Solid black shading not permitted. Fig.(s) |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Solid black areas pale. Fig.(s) |
| 21.0 cm by 29.7 cm (DIN size A4) | 11. SHADING. 37 CFR 1.84(m) |
| IZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: | Fig.(s) |
| Fig(s) | clean, durable and black (poor line quality). |
| Mylar, vellum paper is not acceptable (too thin). | Lines, numbers & letters not uniformly thick and well defined |
| folds, copy machine marks not acceptable. (too thin) | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) |
| Erasures, alterations, overwritings, interlineations. | Fig.(s) |
| Fig.(s) | when drawing is reduced in size to two-thirds in reproduction. |
| Paper not flexible, strong, white and durable. | Scale not large enough to show mechansim with crowding |
| Poor quailty (half-tone). Fig(s) YPE OF PAPER. 37 CFR 1.84(e) | 9. SCALE. 37 CFR 1.84(k) |
| | Views not on the same plane on drawing sheet. Fig.(s) |
| photographic double-weight paper). Fig(s) | side, except for graphs. Fig.(s) |
| Photographs not properly mounted (must brystol board or | page is either upright or turned, so that the top becomes the right |
| 3 full-tone sets are required. Fig(s) | Words do not appear on a horizontal, left-to-right fashion when |
| HOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted, | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| Pencil and non black ink is not permitted. Fig(s) | Roman numbers. Fig.(s) |
| Fig.(s) | Sectional designation should be noted with Arabic or |
| | Fig.(s) |
| Color drawing are not acceptable until petition is granted. | - S |
| DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. | SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. |